

Department of the Army
Information Technology Resources by Functional Area
FY 1999 Budget Estimates

Exhibit IT-1

Civilian Personnel

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Department of the Army
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(Dollars in Thousands)

| | FY 1997 | FY 1998 | FY 1999 |
|---|------------------|------------------|------------------|
| <i>1. Functional Area Application Area (AIS)</i> | 1,122,047 | 1,207,941 | 1,149,872 |
| Civilian Personnel | 23,991 | 29,310 | 21,536 |
| <u>Major Systems/Initiatives</u> | 10,231 | 15,169 | 10,450 |
| DEFENSE CIVILIAN PERSONNEL DATA SYSTEM MODERNIZATION | 10,231 | 15,169 | 10,450 |
| Development and Modernization | 8,681 | 12,576 | 7,130 |
| O&M, Army | 5,225 | 8,106 | 6,715 |
| Oth Proc, Army | 3,456 | 4,470 | 415 |
| Current Services | 1,550 | 2,593 | 3,320 |
| O&M, Army | 1,550 | 2,593 | 3,320 |
| Oth Proc, Army | 0 | 0 | 0 |
| <u>Non-Major Systems/Initiatives</u> | 13,760 | 14,141 | 11,086 |
| ARMY CIVILIAN PERSONNEL SYSTEM | 13,760 | 14,141 | 11,086 |
| Current Services | 13,760 | 14,141 | 11,086 |
| O&M, Army | 13,369 | 14,141 | 11,086 |
| Oth Proc, Army | 391 | 0 | 0 |
| Command and Control | 181,476 | 164,534 | 172,467 |
| <u>Major Systems/Initiatives</u> | 97,802 | 81,944 | 82,963 |
| GLOBAL COMMAND AND CONTROL SYSTEM (GCCS) | 97,802 | 81,944 | 82,963 |
| Development and Modernization | 47,956 | 38,791 | 45,249 |
| O&M, Army | 8,126 | 6,287 | 6,057 |
| Oth Proc, Army | 20,340 | 17,315 | 21,022 |
| RDT&E, Army | 18,877 | 14,581 | 17,543 |
| Mil Pers, Army | 613 | 608 | 627 |
| Current Services | 49,846 | 43,153 | 37,714 |
| O&M, Army | 48,914 | 42,231 | 36,764 |
| Mil Pers, Army | 932 | 922 | 950 |
| <u>All Other</u> | 83,674 | 82,590 | 89,504 |
| ALL OTHER - COMMAND AND CONTROL | 83,674 | 82,590 | 89,504 |
| Development and Modernization | 5,059 | 6,007 | 5,148 |
| O&M, Army | 3,223 | 2,568 | 1,841 |

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(Dollars in Thousands)

| | FY 1997 | FY 1998 | FY 1999 |
|---|----------------|----------------|----------------|
| Oth Proc, Army | 1,836 | 1,502 | 1,394 |
| RDT&E, Army | 0 | 1,937 | 1,913 |
| Current Services | 78,615 | 76,583 | 84,356 |
| O&M, Army | 18,145 | 17,602 | 18,661 |
| O&M, Army Res | 19 | 19 | 0 |
| Oth Proc, Army | 3,130 | 1,379 | 5,000 |
| RDT&E, Army | 948 | 997 | 621 |
| Mil Pers, Army | 56,373 | 56,586 | 60,074 |
| DWCF Operations | 0 | 0 | 0 |
| Finance | 555 | 346 | 353 |
| <u>All Other</u> | 555 | 346 | 353 |
| ALL OTHER - FINANCE | 555 | 346 | 353 |
| Development and Modernization | 10 | 0 | 0 |
| O&M, Army | 10 | 0 | 0 |
| Current Services | 545 | 346 | 353 |
| O&M, Army | 424 | 274 | 279 |
| O&M, Army NG | 121 | 72 | 74 |
| Health | 1,713 | 20 | 9,671 |
| <u>All Other</u> | 1,713 | 20 | 9,671 |
| ALL OTHER - HEALTH | 1,713 | 20 | 9,671 |
| Development and Modernization | 1,646 | 20 | 9,651 |
| O&M, Army | 30 | 20 | 0 |
| Oth Proc, Army | 1,616 | 0 | 9,651 |
| Current Services | 67 | 0 | 20 |
| O&M, Army | 67 | 0 | 20 |
| Information Management | 154,039 | 146,089 | 146,676 |
| <u>All Other</u> | 154,039 | 146,089 | 146,676 |
| ALL OTHER - INFORMATION MANAGEMENT | 154,039 | 146,089 | 146,676 |
| Development and Modernization | 1,451 | 2,462 | 2,513 |
| O&M, Army | 1,451 | 2,162 | 2,178 |
| DWCF Capital | 0 | 300 | 335 |

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(Dollars in Thousands)

| | FY 1997 | FY 1998 | FY 1999 |
|---|----------------|----------------|----------------|
| Current Services | 152,588 | 143,627 | 144,163 |
| O&M, Army | 96,628 | 93,672 | 94,347 |
| O&M, Army Res | 9,796 | 4,859 | 4,837 |
| Oth Proc, Army | 848 | 874 | 864 |
| RDT&E, Army | 15,061 | 13,824 | 13,101 |
| FH Ops, Army | 6 | 6 | 9 |
| Mil Pers, Army | 15,413 | 15,309 | 15,723 |
| Res Pers, Army | 1,897 | 1,881 | 1,928 |
| DWCF Operations | 12,939 | 13,202 | 13,354 |
| Intelligence | 3,615 | 3,518 | 0 |
| <u>All Other</u> | 3,615 | 3,518 | 0 |
| ALL OTHER - INTELLIGENCE | 3,615 | 3,518 | 0 |
| Development and Modernization | 3,615 | 3,518 | 0 |
| O&M, Army | 3,615 | 3,518 | 0 |
| Logistics | 435,468 | 469,217 | 458,186 |
| <u>Major Svstems/Initiatives</u> | 181,267 | 217,690 | 224,523 |
| JOINT COMPUTER AIDED ACQUISITION AND LOGISTICS SUPPORT | 105,137 | 146,144 | 160,501 |
| Development and Modernization | 103,058 | 132,015 | 143,484 |
| O&M, Army | 81,074 | 97,731 | 99,372 |
| Oth Proc, Army | 21,911 | 34,212 | 44,037 |
| Mil Pers, Army | 73 | 72 | 75 |
| Current Services | 2,079 | 14,129 | 17,017 |
| O&M, Army | 2,079 | 14,129 | 17,017 |
| JOINT TOTAL ASSET VISIBILITY SYSTEM | 19,398 | 16,521 | 14,697 |
| Development and Modernization | 19,398 | 16,521 | 14,697 |
| O&M, Army | 19,398 | 16,521 | 14,697 |
| MATERIEL MANAGEMENT SYSTEMS | 15,009 | 4,730 | 1,470 |
| Development and Modernization | 15,000 | 4,720 | 1,460 |
| DWCF Capital | 15,000 | 4,720 | 1,460 |
| Current Services | 9 | 10 | 10 |
| DWCF Operations | 9 | 10 | 10 |

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(Dollars in Thousands)

| | FY 1997 | FY 1998 | FY 1999 |
|---|----------------|----------------|----------------|
| TOTAL DISTRIBUTION PROGRAM | 33,803 | 34,906 | 35,357 |
| Development and Modernization | 13,470 | 12,383 | 12,166 |
| O&M, Army | 13,470 | 12,383 | 12,166 |
| Current Services | 20,333 | 22,523 | 23,191 |
| Oth Proc, Army | 20,333 | 22,523 | 23,191 |
| TRANSPORTATION COORDINATORS | 7,920 | 15,389 | 12,498 |
| AUTOMATED INFORMATION SYSTEM II | | | |
| (TC-AIMS II) | | | |
| Development and Modernization | 6,110 | 7,396 | 5,084 |
| O&M, Army | 6,110 | 5,264 | 4,639 |
| Oth Proc, Army | 0 | 2,132 | 445 |
| Current Services | 1,810 | 7,993 | 7,414 |
| O&M, Army | 1,810 | 7,993 | 7,414 |
| <u>Non-Major Systems/Initiatives</u> | 155,109 | 155,112 | 142,186 |
| AUTOMATED IDENTIFICATION TECHNOLOGY | 13,375 | 8,277 | 5,143 |
| (AIT) | | | |
| Development and Modernization | 12,973 | 7,961 | 4,827 |
| O&M, Army | 4,403 | 4,178 | 1,079 |
| Oth Proc, Army | 7,995 | 3,358 | 3,311 |
| Mil Pers, Army | 575 | 425 | 437 |
| Current Services | 402 | 316 | 316 |
| O&M, Army | 402 | 316 | 316 |
| COMMODITY COMMAND STANDARD SYSTEM | 37,793 | 39,694 | 48,105 |
| (CCSS) | | | |
| Development and Modernization | 17,694 | 18,154 | 23,872 |
| DWCF Capital | 17,904 | 18,364 | 24,082 |
| DWCF Operations | -210 | -210 | -210 |
| Current Services | 20,099 | 21,540 | 24,233 |
| O&M, Army | 8,648 | 8,598 | 10,626 |
| DWCF Capital | 258 | 0 | 0 |
| DWCF Operations | 11,193 | 12,942 | 13,607 |
| STANDARD ARMY AMMUNITION SYSTEM | 12,156 | 5,803 | 7,340 |
| Development and Modernization | 10,999 | 4,251 | 5,734 |

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| | FY 1997 | FY 1998 | FY 1999 |
|---|----------------|----------------|----------------|
| O&M, Army | 3,385 | 3,464 | 2,996 |
| Oth Proc, Army | 7,614 | 787 | 2,738 |
| Current Services | 1,157 | 1,552 | 1,606 |
| O&M, Army | 449 | 851 | 885 |
| Mil Pers, Army | 708 | 701 | 721 |
| DWCF Operations | 0 | 0 | 0 |
| STANDARD ARMY MAINTENANCE SYSTEM | 15,193 | 17,922 | 12,819 |
| Development and Modernization | 13,761 | 15,449 | 10,770 |
| O&M, Army | 6,673 | 8,910 | 7,476 |
| Oth Proc, Army | 7,015 | 6,467 | 3,219 |
| Mil Pers, Army | 73 | 72 | 75 |
| Current Services | 1,432 | 2,473 | 2,049 |
| O&M, Army | 1,359 | 2,401 | 2,049 |
| Mil Pers, Army | 73 | 72 | 0 |
| DWCF Operations | 0 | 0 | 0 |
| STANDARD ARMY RETAIL SUPPLY SYSTEM (SARSS) | 29,381 | 27,367 | 17,825 |
| Development and Modernization | 23,588 | 19,802 | 15,076 |
| O&M, Army | 17,980 | 17,740 | 10,794 |
| Oth Proc, Army | 5,535 | 1,990 | 4,207 |
| Mil Pers, Army | 73 | 72 | 75 |
| Current Services | 5,793 | 7,565 | 2,749 |
| O&M, Army | 5,793 | 7,565 | 2,749 |
| DWCF Operations | 0 | 0 | 0 |
| STANDARD DEPOT SYSTEM (SDS) | 30,069 | 34,994 | 31,658 |
| Development and Modernization | 7,908 | 10,660 | 7,560 |
| DWCF Capital | 7,908 | 10,660 | 7,560 |
| Current Services | 22,161 | 24,334 | 24,098 |
| O&M, Army | 4,773 | 5,120 | 5,375 |
| DWCF Capital | 0 | 1,430 | 715 |
| DWCF Operations | 17,388 | 17,784 | 18,008 |

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| | FY 1997 | FY 1998 | FY 1999 |
|--|----------------|----------------|----------------|
| UNIT LEVEL LOGISTICS SYSTEM (ULLS) | 17,142 | 21,055 | 19,296 |
| Development and Modernization | 16,043 | 19,915 | 18,244 |
| O&M, Army | 7,318 | 8,277 | 10,578 |
| Oth Proc, Army | 8,725 | 11,638 | 7,666 |
| Current Services | 1,099 | 1,140 | 1,052 |
| O&M, Army | 1,099 | 1,140 | 1,052 |
| DWCF Operations | 0 | 0 | 0 |
| <u>All Other</u> | 99,092 | 96,415 | 91,477 |
| ALL OTHER - LOGISTICS | 99,092 | 96,415 | 91,477 |
| Development and Modernization | 36,660 | 35,073 | 27,431 |
| O&M, Army | 16,984 | 14,897 | 13,740 |
| Oth Proc, Army | 6,517 | 7,096 | 3,207 |
| RDT&E, Army | 1,157 | 1,571 | 1,193 |
| DWCF Capital | 11,452 | 10,885 | 8,559 |
| DWCF Operations | 550 | 624 | 732 |
| Current Services | 62,432 | 61,342 | 64,046 |
| O&M, Army | 40,261 | 37,379 | 41,069 |
| O&M, Army NG | 1,904 | 1,691 | 1,690 |
| RDT&E, Army | 4,187 | 4,250 | 4,278 |
| Mil Pers, Army | 10,795 | 10,667 | 10,842 |
| DWCF Capital | 64 | 650 | 0 |
| DWCF Operations | 5,221 | 6,705 | 6,167 |
| Military Personnel and Readiness | 97,674 | 113,796 | 84,429 |
| <u>Major Systems/Initiatives</u> | 49,073 | 57,854 | 18,355 |
| JOINT RECRUITING INFORMATION SUPPORT SYSTEM (JRISS) | 32,042 | 32,704 | 0 |
| Development and Modernization | 31,281 | 26,168 | 0 |
| O&M, Army | 12,015 | 8,329 | 0 |
| Oth Proc, Army | 19,266 | 17,839 | 0 |
| Current Services | 761 | 6,536 | 0 |
| O&M, Army | 688 | 6,464 | 0 |
| Mil Pers, Army | 73 | 72 | 0 |

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| | FY 1997 | FY 1998 | FY 1999 |
|--|----------------|----------------|----------------|
| STANDARD INSTALLATION/DIVISION PERSONNEL SYSTEM - 3 (SIDPERS-3) | 17,031 | 25,150 | 18,355 |
| Development and Modernization | 15,395 | 22,405 | 16,286 |
| O&M, Army | 9,408 | 7,980 | 4,659 |
| Oth Proc, Army | 5,987 | 14,425 | 11,627 |
| Current Services | 1,636 | 2,745 | 2,069 |
| O&M, Army | 1,416 | 2,528 | 1,844 |
| Mil Pers, Army | 220 | 217 | 225 |
| DWCF Operations | 0 | 0 | 0 |
| <u>Non-Major Systems/Initiatives</u> | 13,916 | 18,161 | 33,176 |
| ARMY RECRUITING SYSTEM | 0 | 0 | 13,702 |
| Development and Modernization | 0 | 0 | 12,152 |
| O&M, Army | 0 | 0 | 2,221 |
| Oth Proc, Army | 0 | 0 | 9,931 |
| Current Services | 0 | 0 | 1,550 |
| O&M, Army | 0 | 0 | 1,550 |
| PERSONNEL ENTERPRISE SYSTEM-AUTOMATION (PES-A) | 13,916 | 18,161 | 19,474 |
| Development and Modernization | 4,833 | 5,850 | 6,756 |
| Oth Proc, Army | 4,833 | 5,850 | 6,756 |
| Current Services | 9,083 | 12,311 | 12,718 |
| O&M, Army | 9,083 | 12,311 | 12,718 |
| <u>All Other</u> | 34,685 | 37,781 | 32,898 |
| ALL OTHER - MILITARY PERSONNEL AND READINESS | 34,685 | 37,781 | 32,898 |
| Development and Modernization | 9,300 | 8,437 | 8,014 |
| O&M, Army | 2,706 | 3,183 | 2,382 |
| Oth Proc, Army | 6,594 | 5,254 | 5,632 |
| Current Services | 25,385 | 29,344 | 24,884 |
| O&M, Army | 16,512 | 20,222 | 15,659 |
| O&M, Army Res | 1,482 | 1,337 | 1,310 |
| O&M, Army NG | 546 | 527 | 523 |
| Oth Proc, Army | 0 | 0 | 0 |

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| | FY 1997 | FY 1998 | FY 1999 |
|--|----------------|----------------|----------------|
| FH Ops, Army | 5,004 | 5,399 | 5,482 |
| Mil Pers, Army | 1,841 | 1,859 | 1,910 |
| DWCF Operations | 0 | 0 | 0 |
| Other AIS | 29,406 | 20,963 | 19,143 |
| <u>All Other</u> | 29,406 | 20,963 | 19,143 |
| ALL OTHER - OTHER | 29,406 | 20,963 | 19,143 |
| Development and Modernization | 3,896 | 3,665 | 3,403 |
| O&M, Army | 3,518 | 3,665 | 3,403 |
| Oth Proc, Army | 378 | 0 | 0 |
| Current Services | 25,510 | 17,298 | 15,740 |
| O&M, Army | 24,910 | 16,316 | 14,752 |
| Oth Proc, Army | 0 | 386 | 379 |
| Mil Pers, Army | 600 | 596 | 609 |
| DWCF Operations | 0 | 0 | 0 |
| Policy | 5,909 | 5,258 | 6,167 |
| <u>All Other</u> | 5,909 | 5,258 | 6,167 |
| ALL OTHER - POLICY | 5,909 | 5,258 | 6,167 |
| Development and Modernization | 1,631 | 1,427 | 2,127 |
| O&M, Army | 1,361 | 989 | 1,524 |
| Oth Proc, Army | 270 | 438 | 603 |
| Current Services | 4,278 | 3,831 | 4,040 |
| O&M, Army | 4,135 | 3,690 | 3,894 |
| Mil Pers, Army | 143 | 141 | 146 |
| Procurement/Contract Administration | 4,371 | 3,422 | 3,406 |
| <u>All Other</u> | 4,371 | 3,422 | 3,406 |
| ALL OTHER - PROCUREMENT/CONTRACT ADMINISTRATION | 4,371 | 3,422 | 3,406 |
| Development and Modernization | 0 | 131 | 0 |
| DWCF Capital | 0 | 131 | 0 |
| Current Services | 4,371 | 3,291 | 3,406 |
| O&M, Army | 3,737 | 1,844 | 3,010 |
| Oth Proc, Army | 241 | 0 | 0 |

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| | FY 1997 | FY 1998 | FY 1999 |
|---|----------------|----------------|----------------|
| Mil Pers, Army | 174 | 173 | 177 |
| DWCF Capital | 0 | 1,055 | 0 |
| DWCF Operations | 219 | 219 | 219 |
| Reserve Affairs | 104,131 | 150,046 | 135,838 |
| <u>Major Systems/Initiatives</u> | 102,502 | 149,541 | 132,901 |
| RESERVE COMPONENT AUTOMATION SYSTEM (RCAS) | 102,502 | 149,541 | 132,901 |
| Development and Modernization | 52,399 | 87,854 | 82,670 |
| O&M, Army Res | 1,123 | 716 | 0 |
| O&M, Army NG | 4,274 | 1,160 | 0 |
| Oth Proc, Army | 47,002 | 85,978 | 82,670 |
| Current Services | 50,103 | 61,687 | 50,231 |
| O&M, Army Res | 8,230 | 13,830 | 5,957 |
| O&M, Army NG | 16,722 | 22,866 | 18,752 |
| Oth Proc, Army | 25,151 | 24,991 | 25,522 |
| <u>All Other</u> | 1,629 | 505 | 2,937 |
| ALL OTHER - RESERVE AFFAIRS | 1,629 | 505 | 2,937 |
| Current Services | 1,629 | 505 | 2,937 |
| O&M, Army Res | 1,629 | 505 | 2,937 |
| Science and Technology | 46,393 | 73,285 | 68,445 |
| <u>Non-Major Systems/Initiatives</u> | 12,697 | 41,626 | 35,475 |
| SIMULATION TECHNOLOGY/WARGAMING | 12,697 | 41,626 | 35,475 |
| Development and Modernization | 1,639 | 7,971 | 631 |
| O&M, Army | 83 | 45 | 56 |
| Oth Proc, Army | 983 | 7,354 | 0 |
| RDT&E, Army | 500 | 500 | 500 |
| Mil Pers, Army | 73 | 72 | 75 |
| Current Services | 11,058 | 33,655 | 34,844 |
| O&M, Army | 10,839 | 33,438 | 34,619 |
| Mil Pers, Army | 219 | 217 | 225 |
| <u>All Other</u> | 33,696 | 31,659 | 32,970 |
| ALL OTHER - SCIENCE AND TECHNOLOGY | 33,696 | 31,659 | 32,970 |

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| | FY 1997 | FY 1998 | FY 1999 |
|---|----------------|----------------|----------------|
| Development and Modernization | 8,764 | 6,676 | 6,881 |
| O&M, Army | 4,839 | 5,185 | 4,721 |
| Oth Proc, Army | 1,260 | 0 | 669 |
| RDT&E, Army | 2,665 | 1,491 | 1,491 |
| Current Services | 24,932 | 24,983 | 26,089 |
| O&M, Army | 12,651 | 12,384 | 13,276 |
| RDT&E, Army | 10,450 | 10,425 | 10,561 |
| Mil Pers, Army | 1,831 | 2,174 | 2,252 |
| Systems Acquisition Management | 33,306 | 28,137 | 23,555 |
| <u>All Other</u> | 33,306 | 28,137 | 23,555 |
| ALL OTHER - SYSTEMS ACQUISITION MANAGEMENT | 33,306 | 28,137 | 23,555 |
| Development and Modernization | 4,364 | 2,853 | 150 |
| O&M, Army | 2,549 | 2,708 | 0 |
| Oth Proc, Army | 1,815 | 0 | 0 |
| Mil Pers, Army | 0 | 145 | 150 |
| Current Services | 28,942 | 25,284 | 23,405 |
| O&M, Army | 14,123 | 12,497 | 11,122 |
| Acft Proc, Army | 1,539 | 764 | 621 |
| PWTCV, Army | 11 | 0 | 0 |
| Oth Proc, Army | 686 | 418 | 407 |
| RDT&E, Army | 11,962 | 11,281 | 10,920 |
| Mil Pers, Army | 621 | 324 | 335 |
| DWCF Operations | 0 | 0 | 0 |

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| | FY 1997 | FY 1998 | FY 1999 |
|--|------------------|----------------|------------------|
| 2. Communications and Computing Infrastructure (C & CI) | 1,118,375 | 975,810 | 1,017,120 |
| Special Interest Communications Programs Services | 18,397 | 55,244 | 78,009 |
| <u>Major Systems/Initiatives</u> | 18,397 | 55,244 | 78,009 |
| ARMY DISTANCE LEARNING PROGRAM | 3,227 | 33,523 | 43,400 |
| Development and Modernization | 3,097 | 30,916 | 38,093 |
| O&M, Army | 3,097 | 9,238 | 10,889 |
| Oth Proc, Army | 0 | 21,678 | 27,204 |
| Current Services | 130 | 2,607 | 5,307 |
| O&M, Army | 130 | 2,607 | 5,307 |
| DEFENSE MESSAGE SYSTEM (DMS) | 15,170 | 21,721 | 34,609 |
| Development and Modernization | 13,648 | 19,800 | 30,860 |
| O&M, Army | 7,174 | 11,783 | 13,837 |
| Oth Proc, Army | 6,255 | 7,728 | 16,723 |
| Mil Pers, Army | 219 | 289 | 300 |
| Current Services | 1,522 | 1,921 | 3,749 |
| O&M, Army | 1,522 | 1,921 | 3,749 |
| Communications Infrastructure | 408,187 | 339,407 | 364,200 |
| <u>Major Systems/Initiatives</u> | 101,789 | 93,222 | 94,385 |
| POWER PROJECTION CMD, CONTROL, COMMUN & COMPUTER INFRASTRUCTURE (PPC4I) | 101,789 | 93,222 | 94,385 |
| Development and Modernization | 60,127 | 65,674 | 61,907 |
| Oth Proc, Army | 60,127 | 65,674 | 61,907 |
| Current Services | 41,662 | 27,548 | 32,478 |
| O&M, Army | 41,662 | 27,548 | 23,033 |
| O&M, Army NG | 0 | 0 | 9,445 |
| <u>All Other</u> | 306,398 | 246,185 | 269,815 |
| ALL OTHER - COMMUNICATIONS INFRASTRUCTURE | 306,398 | 246,185 | 269,815 |
| Current Services | 306,398 | 246,185 | 269,815 |
| O&M, Army | 226,051 | 173,920 | 206,777 |
| O&M, Army Res | 28,006 | 18,524 | 21,419 |

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| | FY 1997 | FY 1998 | FY 1999 |
|---|----------------|----------------|----------------|
| O&M, Army NG | 42,522 | 43,677 | 31,423 |
| Acft Proc, Army | 55 | 55 | 55 |
| Oth Proc, Army | 224 | 193 | 162 |
| RDT&E, Army | 4,748 | 4,896 | 4,918 |
| FH Ops, Army | 142 | 145 | 146 |
| Res Pers, Army | 178 | 176 | 181 |
| DWCF Operations | 4,472 | 4,599 | 4,734 |
| Computing Infrastructure | 617,058 | 510,228 | 500,813 |
| <u>Major Systems/Initiatives</u> | 117,421 | 56,396 | 51,691 |
| PENTAGON RENOVATION | 50,250 | 27,437 | 37,191 |
| Development and Modernization | 50,250 | 27,437 | 37,191 |
| Oth Proc, Army | 50,250 | 27,437 | 37,191 |
| SUSTAINING BASE INFORMATION SERVICES | 67,171 | 28,959 | 14,500 |
| Development and Modernization | 55,015 | 959 | 0 |
| O&M, Army | 32,656 | 959 | 0 |
| Oth Proc, Army | 22,359 | 0 | 0 |
| Current Services | 12,156 | 28,000 | 14,500 |
| O&M, Army | 12,010 | 21,000 | 14,500 |
| Oth Proc, Army | 0 | 7,000 | 0 |
| Mil Pers, Army | 146 | 0 | 0 |
| DWCF Operations | 0 | 0 | 0 |
| <u>Non-Major Systems/Initiatives</u> | 13,534 | 7,104 | 7,051 |
| SUPER COMPUTER | 13,534 | 7,104 | 7,051 |
| Development and Modernization | 10,416 | 5,854 | 5,811 |
| O&M, Army | 9,997 | 5,420 | 5,383 |
| Oth Proc, Army | 419 | 434 | 428 |
| Current Services | 3,118 | 1,250 | 1,240 |
| O&M, Army | 3,118 | 1,250 | 1,240 |
| <u>All Other</u> | 486,103 | 446,728 | 442,071 |
| ALL OTHER - COMPUTING INFRASTRUCTURE | 486,103 | 446,728 | 442,071 |
| Development and Modernization | 18,703 | 19,486 | 16,568 |

DEPARTMENT OF DEFENSE
Department of the Army
Information Technology Resources by Functional Areas
FY 1999 Amended Budget Estimate
(Dollars in Thousands)

| | FY 1997 | FY 1998 | FY 1999 |
|--------------------------------------|----------------------|----------------------|----------------------|
| O&M, Army | 9,563 | 10,720 | 9,237 |
| Oth Proc, Army | 1,100 | 698 | 715 |
| RDT&E, Army | 7,970 | 7,999 | 6,545 |
| Mil Pers, Army | 70 | 69 | 71 |
| Current Services | 467,400 | 427,242 | 425,503 |
| O&M, Army | 277,758 | 246,528 | 236,007 |
| O&M, Army Res | 30,491 | 35,113 | 36,110 |
| O&M, Army NG | 55,213 | 43,583 | 50,158 |
| Oth Proc, Army | 3,270 | 487 | 396 |
| RDT&E, Army | 31,505 | 29,521 | 29,297 |
| FH Ops, Army | 4 | 4 | 5 |
| Mil Pers, Army | 13,495 | 14,078 | 14,479 |
| Res Pers, Army | 1,307 | 1,297 | 1,330 |
| DWCF Operations | 54,357 | 56,631 | 57,721 |
| Office Automation | 74,733 | 70,931 | 74,098 |
| <u>All Other</u> | <u>74,733</u> | <u>70,931</u> | <u>74,098</u> |
| ALL OTHER - OFFICE AUTOMATION | 74,733 | 70,931 | 74,098 |
| Development and Modernization | 25,754 | 23,274 | 28,451 |
| O&M, Army | 10,131 | 8,584 | 13,349 |
| O&M, Army Res | 1,928 | 475 | 615 |
| Acft Proc, Army | 310 | 190 | 100 |
| Oth Proc, Army | 10,826 | 10,191 | 9,887 |
| RDT&E, Army | 668 | 646 | 660 |
| DWCF Capital | 0 | 1,218 | 1,758 |
| DWCF Operations | 1,891 | 1,970 | 2,082 |
| Current Services | 48,979 | 47,657 | 45,647 |
| O&M, Army | 33,685 | 36,563 | 34,889 |
| O&M, Army Res | 1,033 | 619 | 130 |
| O&M, Army NG | 1,300 | 1,300 | 1,300 |
| Acft Proc, Army | 25 | 25 | 25 |
| PWTCV, Army | 55 | 0 | 0 |

DEPARTMENT OF DEFENSE
Department of the Army
Information Technology Resources by Functional Areas
FY 1999 Amended Budget Estimate
(Dollars in Thousands)

| | FY 1997 | FY 1998 | FY 1999 |
|--|----------------|----------------|----------------|
| Oth Proc, Army | 6,936 | 4,149 | 4,489 |
| RDT&E, Army | 1,637 | 1,457 | 1,440 |
| FH Ops, Army | 40 | 85 | 35 |
| DWCF Capital | 1,025 | 0 | 0 |
| DWCF Operations | 3,243 | 3,459 | 3,339 |
| 3. Related Technical Activities (RTAs) | 47,593 | 82,116 | 128,278 |
| Information Assurance | 32,849 | 61,208 | 96,597 |
| <u>Major Systems/Initiatives</u> | 32,849 | 61,208 | 96,597 |
| INFORMATION SYSTEM SECURITY PROGRAM | 32,849 | 61,208 | 96,597 |
| Current Services | 32,849 | 61,208 | 96,597 |
| O&M, Army | 8,910 | 24,366 | 38,582 |
| O&M, Army Res | 275 | 244 | 807 |
| O&M, Army NG | 0 | 0 | 896 |
| Oth Proc, Army | 20,616 | 18,527 | 40,379 |
| RDT&E, Army | 3,048 | 14,871 | 12,433 |
| Mil Pers, Army | 0 | 3,200 | 3,500 |
| Other RTA | 14,744 | 20,908 | 31,681 |
| <u>Major Systems/Initiatives</u> | 13,146 | 19,094 | 30,438 |
| ARMY ENTERPRISE ARCHITECTURE | 13,146 | 19,094 | 30,438 |
| Development and Modernization | 7,072 | 13,979 | 14,513 |
| O&M, Army | 5,361 | 12,197 | 12,696 |
| Oth Proc, Army | 1,711 | 1,782 | 1,817 |
| Current Services | 6,074 | 5,115 | 15,925 |
| RDT&E, Army | 6,074 | 5,115 | 15,925 |
| <u>All Other</u> | 1,598 | 1,814 | 1,243 |
| ALL OTHER - RELATED TECHNICAL ACTIVITIES (RTAs) | 1,598 | 1,814 | 1,243 |
| Development and Modernization | 375 | 609 | 0 |
| Oth Proc, Army | 375 | 609 | 0 |
| Current Services | 1,223 | 1,205 | 1,243 |
| O&M, Army | 1,223 | 1,205 | 1,243 |

DEPARTMENT OF DEFENSE
Department of the Army
Information Technology Resources by Functional Areas
FY 1999 Amended Budget Estimate
(Dollars in Thousands)

| | FY 1997 | FY 1998 | FY 1999 |
|---------------------|------------------|------------------|------------------|
| Grand Total: | 2,288,015 | 2,265,867 | 2,295,270 |